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	·		2001					
FORM I	PTO-139 1-2000)	0 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
(		RANSMITTAL LETTER TO THE UNITED STATES	83143					
DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATION NO. (IF KNOWN, SEE 37 CF								
		CONCERNING A FILING UNDER 35 U.S.C. 371	09/869215					
INTE		INTERNATIONAL FILING DATE PCT/EP01/01559 INTERNATIONAL FILING DATE 13, February 2001	PRIORITY DATE CLAIMED 13, February, 2001					
		NVENTION						
SYS	ГЕМ	AND METHOD FOR ESTABLISHING AN XDSL DATA TRANSI	FER LINK					
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		r(s) FOR DO/EO/US	· ····					
X 111 1 1 1	eon .	Γechnologies AG						
A 1 :	aame 1	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the	a fallowing itams and other information.					
1.	×	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filin						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.						
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).						
5.	赵	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))						
		a. X is attached hereto (required only if not communicated by the Internal	ional Bureau).					
		b.  has been communicated by the International Bureau.						
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a.  is attached hereto.						
		b. $\square$ has been previously submitted under 35 U.S.C. 154(d)(4).	·					
7.	X	Amendments to the claims of the International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))					
		a.   are attached hereto (required only if not communicated by the International Bureau).						
		b. $\square$ have been communicated by the International Bureau.						
		c. $\square$ have not been made; however, the time limit for making such amendr	nents has NOT expired.					
		d. 🕱 have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	_	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.	□.	An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371 (c)(5)).	Examination Report under PCT					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.		A copy of the International Search Report (PCT/ISA/210).	•					
It	ems 1	3 to 20 below concern document(s) or information included:						
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A change of power of attorney and/or address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  Certificate of Mailing by Express Mail 1998.						
22. 23.		Other items or information:						

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U.S. AFFLICA	^'O''S	7 8692	215	PCT/E	EP01/015				33143	IBER
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☐ Neith intern	er inter national	search fee (37 CF	ry examination R 1.445(a)(2))	fee (37 CFR 1.482)		\$100	00.00			
Interr USP7	national FO but I	preliminary exam nternational Searc	ination fee (37 h Report prep	CFR 1.482) not paid ared by the EPO or JF	to 20	\$80	50.00			
☐ Interr but in	national nternatio	preliminary examonal search fee (37	ination fee (37 CFR 1.445(a)	CFR 1.482) not paid (2)) paid to USPTO.	to USPTO	)	0.00			
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							00.00			
☐ Internand a	national II claim	s satisfied provision	ons of PCT Art	CFR 1.482) paid to Uticle 33(1)-(4)		-	00.00			•
Surcharge of	`\$130 O	0 for furnishing th						\$860.00	<b></b>	
months from	the ear	iest claimed priori	ty date (37 C	FR 1.492 (e)).				\$0.00		
CLAIMS		NUMBER		NUMBER EX	TRA	x \$18.0		\$0.00	<del></del>	
Total claims Independent	claims	3	- 20 = - 3 =	0		x \$18.0		\$0.00		
		Claims (check if a						\$0.00		
				ABOVE CAL	CULAT	IONS	=	\$860.00		
☐ Applica reduced	☐ Applicant claims small entity status. (See 37 CFR 1.27). The fees indicated above are reduced by 1/2.							\$0.00		
					SUB	<b>FOTAL</b>		\$860.00		
Processing fe months from	e of \$1. the earl	30.00 for furnishin iest claimed priori	g the English ty date (37 Cl	translation later than FR 1.492 (f)).	□ 20	30	0 +	\$0.00		
				TOTAL NAT			= .	\$860.00		
Fee for record accompanied	ding the by an a	enclosed assignm ppropriate cover s	ent (37 CFR 1 heet (37 CFR	.21(h)). The assignm 3.28, 3.31) (check if	applicable	e).	0	\$0.00		
				TOTAL FEES	ENCL	<u>OSED</u>	=	\$860.00 Amount to be:		
							i	refunded	\$	
NZI.			2 20.00					charged	\$	
a. 🔼 b. 📮										
c. 🗵	A duplicate copy of this sheet is enclosed.  c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
d. 🗆	<ul> <li>to Deposit Account No. 23-0920 A duplicate copy of this sheet is enclosed.</li> <li>Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>									
NOTE: Who 1.137(a) or (t	ere an a b)) mus	ppropriate time l t be filed and gra	imit under 37 nted to restor	CFR 1.494 or 1.495 e the application to p	has not be ending st	een met, a <sub>l</sub> atus.	oetitio	n to revive (37 CFR	R	
SEND ALL CORRESPONDENCE TO: Corala T. Shills										
Welsh & Katz, Ltd. Gerald T. Shekleton						SIGNATURE				
120 South Riverside Plaza						Gerald T. Shekleton				
22nd Floor Chicago, Illinois 60606					NAME					
						27,466				
				_		REGISTR	ATIO	N NUMBER		
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				•••	.:	DATE		·		_

Attorney's Docket No. 83		09/8692 <b>15</b> JC1 c'd PCT/PTO 25 JUN 2001 OFFICE (RO/US)
IN THE UNITED STATES	X DESIGNATI	ED OFFICE (DO/US)
	X ELECTED C	OFFICE (EO/US)
PCT/EP01/01559 1	3-February 2001	13-February 2001
INTERNATIONAL APPLICATION NO. INTERN	ATIONAL FILING DATE	PRIORITY DATE CLAIMED
SYSTEM AND METHOD FOR ESTABLISHING ATTITLE OF INVENTION	N xDSL DATA TRANSI	FER LINK
Infineon Technologies, AG APPLICANT(s)		
Box PCT Assistant Commissioner for Patents Washington, D.C. 20231		
VERIFIED CERTIFICATIONAL		
I declare that on June 25, 2001 I deposited with the Office to Addressee" bearing Label Number EL7069 Washington, D.C. 20231" and having an express mai	574956US_ addressed to '	Box PCT / Commissioner for Patents /
Transmittal Letter; Copy of PCT Request (form PCT/	RO/101); Application Dat	a Sheet;
Check in the amount of \$860.00 and Postcard		
	·	·
A copy of these papers from the file of this applicati	on is attached.	
I hereby declare that all statements made herein o information and belief are believed to be true; and willful false statements and the like so made are punis 18 of the United States Code, and that such willful falpatent issuing thereon.	further that these stateme hable by fine or imprisonn	nts were made with the knowledge that nent, or both, under section 1001 of Title
•	Jeff Neumann	or printed name of person making this verified
	(typed statem	
Date_June 25, 2001		
	(Signature of pers	on making this verified statement)